Electronic Acknowledgement Receipt						
EFS ID:	2467737					
Application Number:	10538689					
International Application Number:						
Confirmation Number:	6764					
Title of Invention:	Spin injection device, magnetic device using the same, magnetic thin film used in the same					
First Named Inventor/Applicant Name:	Kouichiro Inomata					
Customer Number:	38834					
Filer:	Dennis M. Hubbs/Kim Forsell					
Filer Authorized By:	Dennis M. Hubbs					
Attorney Docket Number:	052684					
Receipt Date:	14-NOV-2007					
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Time Stamp:	16:38:05					
Application Type:	U.S. National Stage under 35 USC 371					
Payment information:						
Submitted with Payment	no					

File Listing:									
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)				
1	Amendment After Final	052684_Amendment_116.pd f	421403	no	18				
			be14b650d0d0155c228bea63a2ce14d9 feafa226						
Warnings:									

Information:

	Total Files Size (in bytes): 1450771				
Information:		•	•		
Warnings:			·		
5	Foreign Reference	JP09_251621.pdf	c256296a8667615d76cbe18d279630e 46330a04		10
			434116	no	
Information:					
Warnings:					
, ,	THE DOGINGING	5.00_ N 2_0200003_pm	9587d045a997d4dbd798e6a1571ileff a1c367l		L
4	NPL Documents	Diao_APL_87_232502pdf	85194	no	3
Information:					
Warnings:					
3	NPL Documents	Grollier_PR67_174402.pdf	1057a030e97e3409dac0e310e3210c2ee 81574c2	no	8
			496763		
Information:					
Warnings:					
2	New or Additional Drawings	052684_Illustrated-Dwg.pdf	2cabb0ccad78e6e96367abc5cf819fb64 c99e26b	no	1
			13295		

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.